October 23, 2003

Date

Signature

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## UTILITY **PATENT APPLICATION TRANSMITTAL**

CL000904 DIV II Attorney Docket No. Ming-Hui WEI et al. First Inventor ISOLATED HUMAN KINASE PROTEINS, ...

Only for new nonprovision	nai applications under 37 CFR 1.53(	b)) <u>E</u>	Express Mail Label No.						
APPLICATION ELEMENTS			ADDRESS TO: Assistant Commissioner for Patents Box Patent Application						
See MPEP chapter 600 concerning utility patent application contents.			Washington, DC 20231						
1. X Fee Transmittal F (Submit an original and a Applicant claims See 37 CFR 1.27 3. X Specification (preferred arrangemer - Descriptive title - Cross Reference - Statement Reg - Reference to so or a computer - Background of - Brief Summany - Brief Descriptive - Detailed Descriptive - Detailed Descriptive - Claim(s) - Abstract of the 4. X Drawing(s) (35 L 5. Oath or Declaration a. Newly execute the computer of	form (e.g., PTO/SB/17) a duplicate for fee processing) small entity status.  [Total Pages 60 ] of the invention ce to Related Applications parting Fed sponsored R & D equence listing, a table, program listing appendix the Invention of the Drawings (if filed) intion  Disclosure  J.S.C. 113) [Total Sheets 24  [Total Pages 2  uted (original or copy) a prior application (37 CFR 1.63 (d)) attonidivisional with Box 18 completed  ION OF INVENTOR(S) attement attached deleting inventor(s) the prior application, see 37 CFR and 1.33(b).	] 1 ] 1							
	Sheet, See 37 CFR 1.76		17. Other:						
18. If a CONTINUING APPLICATION, check appropriate box; and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Continuation  Continuation-In-part (CIP)  Prior application Information:  Examiner  M. Monshipouri  Group An Unit:  1652  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
	19. CORRESP	ONDEN	ICE ADDRESS						
Customer Number or Bar Co	ode Label		or Correspondence address below						
Name		_							
Address									
City		Si	State Zip Code						
Country		Teleph	hone Fax						
Name (Print/Type)	Justin D. Karjala, Reg. 43,704		Registration No. (Attorney/Agent)						

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October 23, 2003

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

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			Compl t if Known								
FEE TRANSMITTA		Application Number			er To E	To Be Assigned					
for FY 2004		Filing Date			Octo	October 23, 2003					
	_	First Named Inventor			ntor WE	WEI, Ming-Hui et al.					
Effective 10/01/2003. Patent fees are subject to annual revisio	n.	Examiner Name					· · · · · · · · · · · · · · · · · · ·				
Applicant claims small entity status. See 37 CFR 1.27		Art Unit						-			
TOTAL AMOUNT OF PAYMENT (\$) 1082		Attorney Docket No. CL000904DIV II									
METHOD OF PAYMENT (check all that apply)	Ī	FEE CALCULATION (continued)									
Check Credit card Money Other None	3. /	3. ADDITIONAL FEES									
Order Order	<u>Large</u>	Large Entity   Small Entity									
Deposit 50,0070	Fee Cod	Fee e (\$)	Fee Code	Fee (\$)	F	Fee De	escription	Fee Paid			
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Name The Director is authorized to: (check all that apply)	105	3 130	1053	130	Non-English		fication				
Charge fee(s) indicated below Credit any overpayments	181	2 2,520	1812 2	2,520	For filing a	reques	t for ex parte reexamination				
Charge any additional fee(s) or any underpayment of fee(s)	1804	4 920°	1804	920*	Requesting Examiner a	g public	ation of SIR prior to				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	180	5 1,840 <b>*</b>	1805	1,840*		g public	cation of SIR after				
FEE CALCULATION	125	1 110	2251	55	Extension	for rep	ly within first month				
1. BASIC FILING FEE	125	2 420	2252	210	Extension	for rep	ly within second month				
Large Entity Small Entity	125	3 950	2253	475	Extension	for rep	ly within third month				
Fee Fee Fee Fee Fee Description Fee Paid Code (\$)	125	4 1,480	2254	740	Extension	for rep	ly within fourth month				
1001 770 2001 385 Utility filing fee 770	125	5 2,010	2255	1,005	Extension	for rep	ly within fifth month				
1002 340 2002 170 Design filing fee	140	1 330	2401	165	Notice of A	Appeal					
1003 530 2003 265 Plant filing fee	140		2402		_		ipport of an appeal				
1004 770 2004 385 Reissue filing fee	140:		2403		Request fo		=				
1005 160 2005 80 Provisional filing fee	' <b>I</b>	1 1,510					e a public use proceeding				
SUBTOTAL (1) (\$) 770	145		2452				- unavoidable				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUI	=	3 1,330	2453				- unintentional				
Fee from Ext <u>ra Claim</u> s <u>below</u> Fee Paid	150	1 1,330 2 480	2501 2502		Utility issue Design iss	•	or reissue)	$\vdash$			
Total Claims 23 -20** = 3 x 18 = 54	150		2503		Plant issue						
Independent 6 - 3** = 3 x 86 = 258	146		1460				Commissioner				
Multiple Dependent	180		1807				nder 37 CFR 1.17(q)				
Large Entity   Small Entity	180	6 180	1806			-	ormation Disclosure Stmt				
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	802		8021		Recording	each p	atent assignment per				
1202 18 2202 9 Claims in excess of 20	ŀ				property (ti	times n	umber of properties)	<del>  </del>			
1201 86 2201 43 Independent claims in excess of 3	180	9 770	2809	385	(37 CFR 1	1.129(a	on after final rejection ))				
1203 290 2203 145 Multiple dependent claim, if not paid	181	0 770	2810	385	For each a	addition	al invention to be R 1.129(b))				
1204 86 2204 43 ** Reissue independent claims over original patent	180	1 770	2801	385		•	tinued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20	180		1802	900	Request i	for exp	edited examination				
and over original patent	, , , , , , , ,		I ::::		of a design	ın appli	cation	<del>                                     </del>			
SUBTOTAL (2) (\$) 312	11	ther fee (specify)									
**or number previously paid, if greater, For Reissues, see above SUBTOTAL (3) (\$)											
SUBMITTED BY (Complete (if applicable))											
Name (Print/Type) Justin D. Karjala		Registra (Attorney		43,	704		Telephone 240-453-3812				

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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